





INSTRUCTION MANUAL

FXH-45 1911 Hybrid Pistol

ATTENTION: Before removing the firearm from its packaging, read and understand warnings, precautions, and full operating and maintainance instructions in this owner's manual



WARNING

If this firearm is carelessly or improperly handled, unintentional discharge could result and could cause personal injury, death or damage to property. FOR YOUR SAFETY AND THE SAFETY OF OTHERS, this Operations Manual contains important instructions, warnings and safety procedures that must be understood BEFORE using your American Tactical firearms. It is imperative that you read the ENTIRE MANUAL and if you do not understand any part of it or the operation of your American Tactical firearm, you should seek professional firearms instruction. Never disassemble your firearm beyond what is shown in this manual.

Always observe the four basic safety rules of handling a firearm:

Jeff Coopers Rules of Firearm Safety

- RULE I: ALL GUNS ARE ALWAYS CONSIDERED LOADED
- RULE II: NEVER LET THE MUZZLE COVER ANYTHING YOU ARE NOT WILLING TO DESTROY
- RULE III: KEEP YOUR FINGER OFF THE TRIGGER UNTIL YOUR SIGHTS ARE ON THE TARGET
- RULE IV: BE SURE OF YOUR TARGET AND BEYOND

NOTICE

American Tactical shall not be responsible for personal injury, death or damage to property resulting from either intentional or accidental discharge of this firearm, or from its function when used for purposes or subjected to treatment for which it was not designed.

American Tactical will not honor claims involving this firearm which result from careless or improper handling, unauthorized adjustment or parts replacement, corrosion, neglect, or the use of wrong caliber ammunition, other than original high quality commercially manufactured ammunition in good condition, or any combination thereof. American Tactical will not honor claims involving this firearm for any reason or cause when the second or subsequent owner makes such claims. Before the pistol left the factory, this firearm was tested, carefully inspected and packaged. American Tactical cannot control product handling after it leaves the factory; therefore please examine this firearm carefully at the time of purchase to ensure that it is unloaded and undamaged.

WARNING

Children are attracted to and can operate firearms that can cause severe injuries or death.

Prevent child access by always keeping guns locked away and unloaded when not in use.

If you keep a loaded firearm where a child obtains and improperly uses it, you may be fined or sent to prison.



GENERAL HANDLING CAUTIONS

- 1. Do NOT alter or modify your firearm, have it serviced regularly!
- 2. Always handle your firearm as if it is loaded.
- 3. Never point your firearm at anything you don't intend to shoot.
- 4. Always make sure your firearm is not loaded and the slide is latched open and to the rear before laying it down or handing it to someone.
- 5. Never leave a loaded firearm unattended.
- 6. Always be sure bore, muzzle, chamber and action are clear of obstruction or water.
- 7. Always check that ammunition is clean and undamaged.
- 8. Never drink alcoholic beverages or take drugs before or during shooting.
- 9. Always wear eye and ear protection when shooting.
- 10. Always keep safety on "SAFE" when the firearm is loaded and a round is chambered until ready to shoot.
- 11. Never indulge in "horseplay" when holding your firearm.

GENERAL DISASSEMBLY INFORMATION

- 1. The following instructions should be observed during disassembly and assembly.
- 2. Always visually and physically check firearm to make sure it is unloaded and is in "safe" condition.
- 3. Never keep live ammunition in the same room as firearm when handling or working on it.
- 4. The pistol should be disassembled on a table or bench.
- 5. The parts should be laid out in order of disassembly.
- 6. Force should not be used to remove or disassemble parts, as it may result in damage to the parts.
- 7. Only parts and accessories in good condition and designed for this model firearm should be used.
- 8. Only use proper tools designed for firearms when cleaning. Always use screw drivers that are designed for firearms and fit screw slots properly to avoid damaging screw heads and slots.

UNLOADING

- 1. Point gun in safe direction with finger off the trigger and indexed on the side of frame.
- 2. Depress magazine release button and remove magazine.
- 3. Pull slide completely to the rear extracting and ejecting any round that may be in the chamber and secure slide to the rear with slide stop latch.

(Never attempt to catch a live round when being ejected)

- 4. Visually and physically inspect chamber to make sure it is clear.
- 5. Release slide by pulling it slightly back and releasing or by pushing slide lock latch downward.
- 6. While pinching hammer between thumb and index finger on the non dominate hand, depress trigger and carefully lower hammer.

(Never attempt to lower the hammer using only the thumb of dominate hand)



LOADING

- 1. Place the EMPTY magazine in the magazine well, located in the bottom of the pistol grip. Push firmly enough on the bottom of the magazine to make sure it is properly seated. A distinctive "click" will confirm the magazine has been properly inserted. Pull the slide all the way to the rear, until it locks back.
- 2. Depress the magazine release and release the magazine. Place the rim of the first cartridge on the front of the follower. Then push down on the follower and slide the cartridge under the lips of the magazine and to the rear. Load successive rounds the same way. Use only clean, dry, original, high quality, commercially manufactured ammunition of the correct caliber.
- 3. Re-insert magazine into the magazine well, located in the bottom of the pistol grip. Push firmly enough on the bottom of the magazine to make sure it is properly seated.







FIGURE 2

- 4. With the firearm pointed in a safe direction and your finger off the trigger. Reach over the top rear portion of the slide with your non dominate hand and grasp slide as in figure 1. Pull slide fully to the rear and release completely without holding on to slide (let it slam forward) or depress slide lock lever downward to release slide figure 2.
- 5. Close attention should be used when choosing ammunition. There are several different types of ammunition that are 45 or 9mm caliber, your firearm is designed for one of those and will not accommodate others. Always test different manufacturers and designs of ammunition to see which may be most accurate and function in your particular firearm.

GENERAL PROCEDURE TO PREVENT MISFEEDING:

With proper maintenance, storage and handling; the pistol is reliable in use. However, as a result of careless handling, dirty parts, low-grade rounds, and also as a result of wear of the parts caused by extensive use, normal operation of the pistol can be affected, causing stoppages during fire. The majority of stoppages can be easily eliminated simply by cocking the pistol, that is by bringing to the rear the bolt carrier and releasing it.



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DISASSEMBLY

Step 1 - Magazine & Chamber Check

- 1. Press the magazine catch and remove the magazine.
- 2. Pull slide completely to the rear removing any live or empty rounds left in chamber, secure slide with slide lock catch. (Never attempt to catch an extracted round)
- 3. Visually and physically inspect chamber to make sure it is clear.
- 4. Release slide allowing it to move forward into battery.

Step 2 - Recoil Spring Removal

 With barrel pointed in a safe direction and while restraining recoil spring plug, rotate barrel bushing clock wise until it stops and release tension on the recoil spring plug slowly.



The recoil spring and recoil spring plug are compressed and have a good amount of tension. If available, use a barrel bushing tool to remove the plug and spring. Extreme caution should be used when removing them.

Step 3 - Slide Stop Removal

- 1. Align disassembly notch on slide with slide stop.
- Press the slide stop shaft on the right side of frame and remove the slide stop by pulling it out the left side of the frame.
 A correct size wooden dowel or the eraser end of a pencil may be used on the right side to help push slide lock latch out. Never pry on slide stop latch, this may damage slide lock affecting proper function of firearm.

Step 4 - Slide Removal

1. Pull slide forward in its guides and remove slide. The barrel, barrel bushing, recoil spring and guide will come with it.

Step 5 - Recoil Spring Components Removal

1. Remove recoil spring and guide through back of slide.



Step 6 - Barrel Removal

- 1. Rotate the barrel bushing counter-clockwise and remove it through the front.
- 2. Tilt the barrel link forward and remove the barrel from the front of the slide.

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CLEANING, PROPER CARE AND MAINTENANCE

What You'll Need:

Cleaning Rod Cleaning Patches Bore Solvent or CLP Gun Oil Gun Grease Soft Dry Cloth



Step 1 Cleaning

1. With a quality bore cleaner designed for firearms and using manufacturers' direction, clean barrel from the chamber end removing brush or cleaning jag and patch before pulling back through the barrel. Any attempt to clean from the muzzle end or pulling cleaning brushes and jags back through the barrel may damage muzzle crown and rifling greatly affecting firearms accuracy.



- 2. Wipe down additional parts with bore cleaner or CLP until loose carbon and dirt is removed. A nylon brush may be used to assist in removing stubborn fouling.
- 3. Wipe parts clean with soft dry cloth and apply lubrication.



Firearm should be cleaned after every use and periodically if not shooting regularly.



CLEANING, PROPER CARE AND MAINTENANCE

Step 2 Lubrication

1. Using a quality gun oil or lubricant, lubricate top of chamber, radius locking lugs, barrel link and approximately the last inch or so of the end of the barrel.



2. Lubricate slide rails and disconnecter rail with gun grease.



3. Firearm should be lubricated before shooting and periodically during long shooting sessions.



OWNER'S MANUAL

PARTS IDENTIFICATION

1	ATI45FPS	Firing Pin Stop Plate	26	ATI45S	Sear
2	ATI45FP	Firing Pin	27	ATI45SP	Sear Pin
3	ATI45-SPRNG-FP	Firing Pin Spring	28	ATI45D	Disconnect
4	ATI45-SIGHT-RSB	Rear Sight Black Serrated	29	ATIDI-CMI	Drop In Slide Rail (.45/9mm)
5	ATI45FPSS	Filler Plate Screws (EA)	30	ATIGFXHLR45	Serialized Frame - 5"
6	SP1911-FILLER	Filler Plate	31	ATI45GR	Guide Rod
7	ATI45SS	Slide Stop	32	ATI45-SPRNG-RCL5	Recoil Spring
8	ATI45-SIGHT-FFOR	Front Sight Red Fiber Optic	33	ATI45PL	Recoil spring plug
9	ATI45EXT	Extractor	34	ATI45LAS	Ambi Safety Left Side
10	SP1911-SLIDE-5	Slide - 5"	35	ATI45RAS	Ambi Safety Right Side
11	ATI45-BBL-5	Stainless Match Grade BBL 5"	36	ATI45MSHC	Main Spring Housing Cap
12	ATI45BB	Barrel Bushing	37	ATI45-SPRNG-MAIN	Main Spring
13	ATI45HS	Hammer Strut	38	ATI45MSHP	Main Spring Housing Pin
14	ATI45H	Hammer	39	ATI45MSH	Main Spring Housing
15	ATI45HP	Hammer Pin	40	ATI45MSHCP	Main Spring Housing Cap Pin
16	ATI45HSP	Hammer Strut Pin	41	ATI45MSHR	Main Spring Housing Retaining Pin
17	ATI45EJP	Ejector Pin	42	ATI45SSP	Sear Spring
18	ATI45EJ	Ejector	43	ATI45MCL	Magazine Lock
19	ATI45DISS	Drop In Slide Rail Retaining Screw	44	ATI45-SPRNG-MAGLOCK	Magazine Lock Spring
20	ATI45SLP	Safety Lock Plunger	45	ATI45MCL	Magazine Catch
21	ATI45-SPRNG-PLNGR	Plunger Spring	46	ATI45T	Trigger
22	ATI45SSPL	Slide Stop Plunger	47	ATI45GSW	Grip Screw
23	ATI45BL	Barrel Link	48	ATI45GSB	Grip Screw Bushing
24	ATI45BLP	Barrel Link Pin	49	SPGER41120431/41	Grip Panels (Set)
25	ATI45GS	Grip Safety	50	ACTM04508PFB	8 Round Magazine

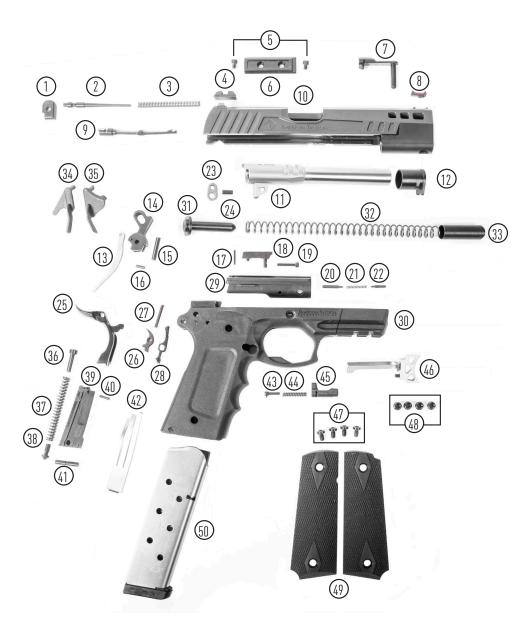
To order replacement parts online go to www.AmericanTactical.us

For service information, contact customer service: 1-800-290-0065

CustomerService@AmericanTactical.us



EXPLODED VIEW





NOTES:

FXH-45 1911



AMERICAN TACTICAL

Registration and Warranty Information

Thank you for choosing an American Tactical firearm.

Please Register Online!

Please Visit **www.AmericanTactical.us/warranty.html** to register your firearm and fill out a brief questionnaire.

If you do not have on-line access, use the back of this card

Registration will be used for product registry in the event your firearm needs service or repair.

American Tactical Lifetime Limited Warranty

American Tactical's LIMITED LIFETIME WARRANTY is in effect for any firearms registered for warranty beginning January 1, 2015. This warranty extends to any and all parts of the firearm as originally sold by American Tactical, but does not extend to firearms altered after their original purchase, firearms damaged through abuse, misuse or lack of proper care and maintenance or firearms used other than for their legal intended purposes. If a firearm cannot be repaired, American Tactical will replace it with a brand new identical firearm. If a replacement firearm identical to the returned firearm is not available. American Tactical will replace it with a firearm of equal value to be determined at our discretion. The American Tactical LIMITED LIFETIME WARRANTY does not allow for monetary compensation for firearms purchased by the end user at the retail level. Any and all claims for monetary return must be addressed with the retail location from which the end user purchased the American Tactical brand domestic or imported firearm and will be subject to the terms and conditions of the retail location's returns policies.

American Tactical is not liable for any returns or claims policies of independent retailers selling American Tactical brand domestic or imported products.

All firearms registered prior to January 1, 2015 are still subject to the previous 2 Year American Tactical Warranty policy.

Vist <u>www.americantactical.us</u> to view American Tactical's full warranty and return policies or call us at 1-800-290-0065 to receive a full copy from our Customer Service department.



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American Tactical Product Registration Card

Con	tact Information	Purchase Information		
First Name:		Date Purchased:		
Last Name:		Place of Purchase:		
Address:		Make:		
		Model:		
City:		Serial Number:		
State:	Zip:	Purchase Price:		
Phone:		Color / Finish:		
Email:				
		Magazine Capacity:		
	Additional Info	ormation (Optional)		
Gender: Male O Fer	male O	This ATI Firearm will be used for (Fill all that Apply):		
Marital Status: Sing	le O Married O	O Home Defense O Gun Collection		
Date of Birth:	_//	O Conceal Carry O Hunting		
		O Target / Plinking O Other		
Occupation:				
	hat is the total number ur household?	Number of ATI Firearms you own:		
Your Level of Educat	ion	Additional Notes or suggestions:		
O Some High Scho				
	School (or equivalent)			
O Some College				
O Associate's Colle	ege Degree			
O Bachelor's Colle	ege Degree			
O Master's College	e Degree or Higher			
Number of Firearms	you Own:	- Go to Facebook.com/AmericanTactical		
What are your House	hold Shooting Interests?	for constant updates and promotions		
O Waterfowl	O Trap / Skeet			
O Upland Birds	O Sporting Clays			
O Turkey	O Target			
O Big Game	O Plinking			
O Small Game	O Home Defense			
NOTICE: All informati is confidential and w given to any third par	ill not be sold or			

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Please Visit <u>www.AmericanTactical.us/warranty.html</u> to register your firearm and fill out a brief questionnaire. To register by mail, detach and mail this page.

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